

# GLOMEX®

*The best in marine antennas*



## CONNECTING YOUR WORLD



**ZigBoat™**  
*Wireless, cloudless, uniqueness.*

**weBoat® 4G Lite**

**CamBoat™**

Download on the  
**App Store**

GET IT ON  
**Google Play**

**Plug & Play**

**Easy set up**

**3G**

**4G**

**LTE**

**WiFi™**

**HD**



**100%  
PRIVACY**

**NO  
MONTHLY  
FEES**

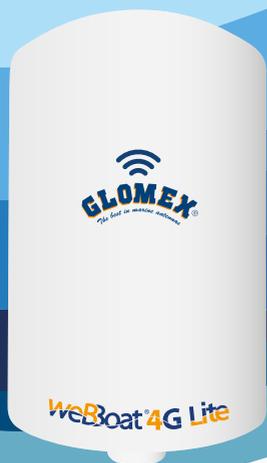
# weBoat® 4G Lite

IT1104

COMPACT 4G/3G/Wi-Fi Single SIM system to surf the web offshore

weBBoat® 4G Lite is the COASTAL INTERNET integrated system to surf the web, ensuring stable and high speed connections up to, approximately, 15 miles from the coast.

The weBBoat® 4G Lite has automatic firmware updates and automatic App updates, so you will always have the best performance.



**SINGLE  
SIM**

Compact  
size

Stable and high  
speed connections

Automatic switch  
from 4G to Wi-Fi

Free automatic  
firmware updates

Safe Wi-Fi hotspot on  
boat and motorhome



3G

4G

LTE



# WEBBOAT® 4G RANGE

## PRODUCT DESCRIPTION



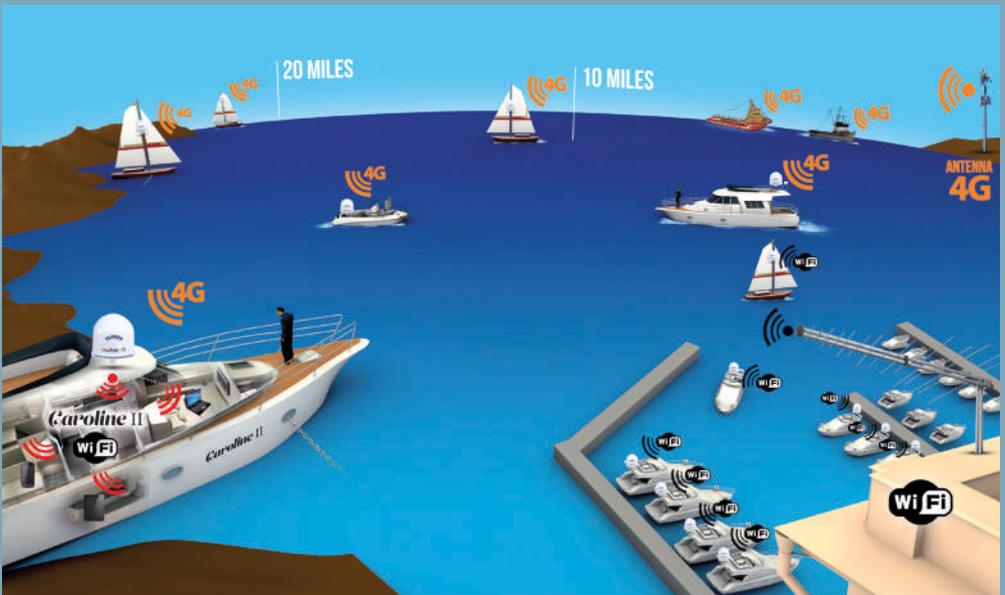
**IT1104 WEBBOAT® 4G LITE** 4G/3G/Wi-Fi coastal internet integrated antenna system with SINGLE sim



**IT1004PLUS WEBBOAT® 4G PLUS** 4G/3G/Wi-Fi coastal internet antenna system with DUAL SIM



**IT1004PRO WEBBOAT® 4G PRO** 3G/4G/Wi-Fi coastal internet antenna system with DUAL SIM (commercial grade)



**weBoat 4G™**



SOCIAL NETWORK AND MAIL



Wireless automation and remote monitoring at your fingertips



ZigBoat™ is the ZigBee/Wi-Fi 100% wireless 1-to-1 encrypted system for monitoring and interacting with your boat via the free App.

Available in two different kits.

Many additional sensors, accessories and options are available to improve your remote monitoring system.

100% Wireless

100% Privacy

No Cloud

No Subscriptions

Real-Time Push Notifications

1-to-1 Encrypted Connection

## ZIGBOAT™ STARTER KIT – ZB101

NO MONTHLY FEES OR SUBSCRIPTION

Wi-Fi CONNECTIVITY



BATTERY SENSOR



BILGE FLOOD SENSOR



PORHOLE/DOOR SENSOR



# ZIGBOAT™ CONNECTIVITY KIT – ZB104

NO MONTHLY FEES  
OR SUBSCRIPTION

GSM/3G  
CONNECTIVITY

Wi-Fi  
CONNECTIVITY



BATTERY SENSOR



BILGE FLOOD SENSOR



USB DONGLE FOR GSM/3G  
CONNECTIVITY



# ZIGBOAT™ STARTER KIT

## PRODUCT DESCRIPTION



**GATEWAY** At the core of the Zigboat™ system is an open platform that can be integrated with unlimited Zigboat™ sensors and features.



**BILGE FLOOD SENSOR** Instant notification if the boat takes on water. Additionally, the Bilge flood sensor has a built-in siren that will sound if water is detected.



**PORTHOLE/DOOR SENSOR** Receive alerts when door or porthole are opened or closed on the boat.



**BATTERY SENSOR** Receive push notifications if battery voltage drops below a specific voltage threshold.

## ZB101 STARTER KIT

# ZIGBOAT™ CONNECTIVITY KIT

## PRODUCT DESCRIPTION



**GATEWAY** At the core of the Zigboat™ system is an open platform that can be integrated with unlimited Zigboat™ sensors and features.



**USB DONGLE FOR GSM/3G CONNECTIVITY** Allows you to receive SMS notifications and/or to connect the ZigBoat™ gateway to the internet for push notifications on your Zigboat™ App (SIM Card not included).



**BILGE FLOOD SENSOR** Instant notification if the boat takes on water. Additionally, the Bilge flood sensor has a built-in siren that will sound if water is detected.



**BATTERY SENSOR** Receive push notifications if battery voltage drops below a specific voltage threshold.

## ZB104 CONNECTIVITY KIT

# ADDITIONAL SENSORS AND OPTIONS

## PRODUCT DESCRIPTION



**GLV5100 VIDEO SURVEILLANCE** Wi-Fi HD IP security camera allows you to monitor the area remotely wherever you are and at any time, ensuring safety and peace of mind



**ZB211 WIRELESS GPS** Track boat location and movement using a real time, direct and 1-to-1 encrypted connection to ensure 100% privacy and safety. For indoor and outdoor installation. Glomex patent pending.



**ZB210 3G/SMS USB DONGLE** Allows you to receive SMS notifications and/or to connect the ZigBoat™ gateway to the internet for push notifications on your Zigboat™ App (SIM Card not included).



**ZB204 SMOKE ALARM SENSOR** You will be instantly notified of smoke or fire. Moreover, the sensor has a **built-in siren** that will sound an alarm in case of smoke detection.



**ZB203 HEAT ALARM SENSOR** Detects both rapid heat rise and absolute heat levels, and alerts you if a critical event occurs , both with the **built-in siren** and send you push notifications.



**ZB207 SMART PLUG - 230 VAC** Allows you to switch on and off electrical devices remotely.



**ZB209 SHORE POWER SENSOR** Allows you to instantly switch on and off the shore power (or other power sources) remotely. It works at **230 Vac**.



**ZB206 MOTION SENSOR** Detects movements on your boat and immediately send you push notifications.



**ZB100 GATEWAY** It is the core module of the ZigBoat™ system. It's an open platform that can be integrated with unlimited ZigBoat™ additional sensors and features. If connected to the internet sends you push notifications on your mobile device



**ZB201 BATTERY SENSOR** Monitors the battery power bank voltage and sends you push notifications if it drops below a fixed threshold. It works both for 12V and 24V battery power banks.



**ZB202 BILGE FLOOD SENSOR** Send you push notifications if the boat is taking on water. Moreover, the Bilge Flood Sensor has a built-in siren that will sound an alarm when water is detected.

## PRODUCT DESCRIPTION



**ZB205 PORTHOLE/DOOR SENSOR** Will send you alerts in case of opening and closing on door and portholes on your boat.



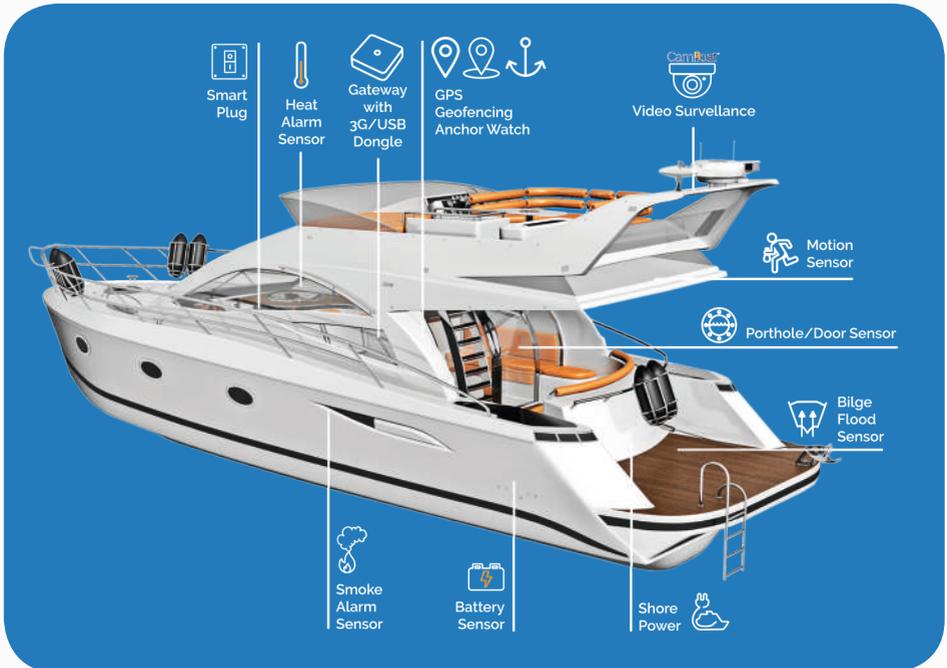
**GEOFENCING** Track your boat and send notification when it's out of the set range.



**ANCHOR WATCH** GPS positioning allows detection if your anchor starts to drag



**FLEET TRACKING** Track your fleet using a direct, encrypted and real-time connection to ensure 100% privacy and security.



# CamBoat™

Keep your boat close to you  
with Glomex Security Cameras

CamBoat™ is the **Wi-Fi HD IP security camera** with motion sensor that allows you to monitor the area remotely wherever you are and at any time via the free iOS and Android App. With CamBoat™ you have **100% privacy** as there is **no cloud or subscription**.

To guarantee your **security and privacy**, Glomex has developed **specific software** to ensure direct, encrypted and real-time **1-to-1** video streaming. To experience the Glomex security you just need to set up the security camera with the free mobile App which only takes a few minutes.

CODE: GLVS100



Wi-Fi™ **HD**

**ZigBoat™**  
**COMPATIBLE**  
*Wireless, cloudless, uniqueness.*



100%  
Privacy

No  
Cloud

No  
Subscriptions

Real-Time Video  
Streaming

1-to-1 Encrypted  
Connection

Integrated  
SD Card

Night  
Vision

Motion  
Sensor

# CONNECTING YOUR WORLD

## TECHNICAL SPECIFICATIONS

CamBoat™

Code: GLVS100

### Video

Resolution: 720p HD – 1 MegaPixel  
Format: H.264  
Field of view: 80°  
Image sensor: 1/4" CMOS

Night Vision: IR distance up to 15 m (50')  
Video Recording on the supplied SD Card  
Built-in microphone

### Wireless

Frequency: 2.4 GHz  
Wi-Fi 802.11 b/g/n compatible

Supports WEP, WPA and WPA2 security

### Motion detection

Starts recording video on the built-in SD Card when movement is detected

### Requirements

High-speed Internet connection  
Wi-Fi connection / LAN connection

Power supply: 12 Vdc  
Power consumption: max 230mA

### Weatherproof

Operating temperature: -10°C to 50°C (14°F to 122°F)

IP class: IP65



ZIGBOAT™ KITS PACKAGING



CAMBOAT™ PACKAGING



ZIGBOAT™ SENSOR PACKAGING





COMMUNICATION

TERRESTRIAL TV

SATELLITE TV

weBBoat<sup>®</sup>  
COASTAL INTERNET

ZigBoat<sup>TM</sup>  
REMOTE MONITORING

CamBoat<sup>TM</sup>  
SURVEILLANCE



YOU ARE NEVER ALONE ON THE WATER

